

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : **Yves Borlez**
Laurent Secretin

5 For : **PLANAR ANTENNA**

Serial No.

Filed:

10 Attorney Docket No. 8089-Cont

Priority Claimed: European Patent Application No. 01125 007.3 filed October 19,
2001

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20 Attorney Docket No. : 8089

PRELIMINARY AMENDMENT

25 This application is a continuation of serial no. 10/122,553 filed April 15,
2002.

Please amend the application.

Please amend the application by adding the following paragraph as the first
paragraph on page 1.

30 Please amend page 9 of the specification by adding a paragraph after the
paragraph ending with the words “ Therefore, three antenna elements are formed
on the planar antenna.”

Please replace the drawings of the application with those presented on
bristol board so as to provide the office with a complete set of high quality
drawings. Figs. 1 and 7 have been amended to as to delete reference numerals 22,
112, 122, 124, 126, and 128 from the drawing Figs.

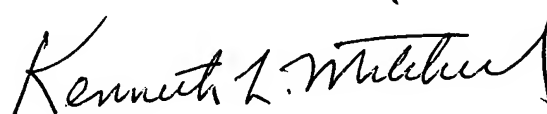
5 No new matter is being added. The amendment is being made to clarify the
specification.

In the claims: Please cancel claims 1-23. Please add new claims 24-50.

Please delete the abstract and replace it with the substitute abstract below.

Respectfully Submitted,

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Amendment to page 1 of the specification through the addition of the following paragraph.

“This application is a continuation of serial no. 10/122,553 filed April 15, 2002.”

Amendment to page 9 of the specification through the addition of the following paragraph after the paragraph ending with the words “Therefore, three antenna elements are formed on the planar antenna.”

5 “Those skilled in the art will recognize that the left line 33 comprising patches 34, 36, 38 comprises an antenna. Further, the right line 33 patches 42, 44, 46 comprise an antenna. The central line 49 patches 40, 48 and 50 also comprise an antenna. The words “antenna elements” as used herein are synonymous with “antennas.”“